

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No. : PCT/EP2004/014911

International Filing Date : 16 December 2004 (16.12.2004)

Priority Date(s) Claimed : 22 December 2003 (22.12.2003)

Applicant(s) (DO/EO/US) : Cecile LUTZ, et al.

Title: METHOD OF PURIFYING A GAS STREAM CONTAMINATED BY CO2 AND ONE OR MORE HYDROCARBONS AND/OR NITROGEN OXIDES BY ADSORPTION ON AN AGGREGATED ZEOLITIC ADSORBENT

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

under § 1.53(d); within three months of the actual filing date of the national phase of a PC application; OR	\boxtimes	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this informatisclosure statement is filed:					
application; OR before the mailing of a first substantive office action (including after filing of a RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			within three months of the filing date of a national application other than a CPA under § 1.53(d);				
RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR		\boxtimes	within three months of the actual filing date of the national phase of a PCT application; OR				
specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			before the mailing of a first substantive office action (including after filing of an RCE).				
termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			•				
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR				

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		is accompanied by:				
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR			
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).			
			R. § 1.97(d), this information disclosure statement is filed after the mailing llowing actions which have not been withdrawn:			
		a final	action under 37 C.F.R. § 1.113;			
		termin	nation of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);			
		OR a	notice of allowance under 37 C.F.R. § 1.311;			
	AND	is filed	on or before payment of the issue fee; AND is accompanied by:			
			tement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 00 under 37 C.F.R. § 1.17(p).			
Staten	nents Ui	nder 37	C.F.R. 1.97(e)			
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or			
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.			
Cited_	Materia	<u>ls</u>				
		ancest	s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).			
	\boxtimes	_	s of materials listed but not attached were cited in an international search dated April 22, 2005.			
		Not re	quired by 37 CFR § 1.98.			
		Copies	s of the materials listed are attached (except for the foregoing).			

10/585570 - GAU: 1797 AP3 Rec'd PCT/PTO 21 JUN 2000

Non-English Language References

\boxtimes	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
	 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document A = document defining the general state of the art O = non-written disclosure
	 P = intercalated document T = document cited to understand the theory or principle underlying the invention
	 E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date D = cited in the application
	L = cited for another reason & = publication of member of same patent family
	Translation of other relevant information on foreign search report
Other Info	<u>ormation</u>
Payment of	of Fees Due (If Any):
A	check for \$ covering the fee identified above is attached.
Ple Ple	ease charge to Deposit Account No. 13-3402 \$ for the fee identified above.

10/58355670 - GAU: 1797 AP3 Rec'd PCT/PTO 21 JUN 2006

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Anthony & Zelano, Reg. No. 27,969

Attorney/Agent for Applicants

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Attorney Docket No.: ATOCM-0355

Date: June 21, 2006

AJZ:ssr

4

DOCKET NO.: ATOCM-0355

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1

Complete if Known					
Application Number	USNP of PCT/EP2004/014911				
Filing Date	16 December 2004 (16.12.2004)				
First Named Inventor	Cecile LUTZ, et al.				
Group Art Unit	unknown				
Examiner Name	unknown				
Attorney Docket Number	ATOCM-0355				

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.¹	U.S. Patent Docum	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	001	2003/126989	A1	LE BEC REMI ET AL.	07-10-2003	
	002	2001/049998	A1	TSYBULEVSKIY ET AL.	12-13-2001	
	003	6,616,732	B1	GRANDMOUGIN, ET AL.	09-09-2003	
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	006	6,537,348	B1	HIRANO, ET AL.	03-25-2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Office ³	Foreign Patent Docur	nent Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т8
	007	wo	01/24923	Α	GRANDMOUGIN ET AL.	04-12-2001		003
	008	FR	2 775 617	Α	CECA SA	09-10-1999		
	009	EP	1 184 338	Α	BOC GROUP INC	03-06-2002		004
	010	wo	00/01478	Α	ZEOCHEM LLC	01-13-2000		005
	011	EP	1 142 622	Α	TOSOH CORP	10-10-2001		006
				1				

Examiner /Frank Lawrence Jr/	Date Considered	08/13/2009
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.